

ABSTRACT

Novel compounds of formula (I) to (VI), which more particularly include
sulfonylurea derivatives, sulfonylthiourea derivatives, sulfonylguanidine derivatives,
5 sulfonylcyanoguanidine derivatives, thioacysulfonamide derivatives, and acysulfonamide
derivatives which are effective platelet ADP receptor inhibitors. These derivatives may be
used in various pharmaceutical compositions, and are particularly effective for the
prevention and/or treatment of cardiovascular diseases, particularly those diseases related to
thrombosis. The invention also relates to a method for preventing or treating thrombosis in
10 a mammal comprising the step of administering a therapeutically effective amount of a
compound of formulae (I)-(VI), or a pharmaceutically acceptable salt thereof.